



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/30/2005

Mercedes K. Meyer, Ph.D., Esq. DRINKER BIDDLE & REATH LLP Suite 1100 1500 K Street, N.W. Washington, DC 20005-1209 EXAMINER

GOLDBERG, JEANINE ANNE

ART UNIT

PAPER NUMBER

1634

DATE MAILED: 08/30/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|--------------------------|---------------------|------------------|
| 10/008,278 | 11/05/2001 | Sydney David Finkelstein | 47030.0003 | 2727 |

TITLE OF INVENTION: TOPOGRAPHIC GENOTYPING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 11/30/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| maintenance fee notification | below or directed otherwise ins. CE ADDRESS (Note: Use Block I for an | | Note: A c | ertificate of m | ailing can only be used for | or domestic mailings of the | |
|--|---|--|--|--|--|---|--|
| 7590 08/30/2005 | | | papers. Ea | Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| Mercedes K. Me | yer, Ph.D., Esq. LE & REATH LLP | | | Certif | icate of Mailing or Trans | smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| Washington, DC 2 | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | FIRST NAME | D INVENTOR | A | TTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/008,278 TITLE OF INVENTION: T | 11/05/2001 COPOGRAPHIC GENOTYPIN | • • | dney David Finkelstein 47030.0003 | | 2727 | | |
| | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATIO | N FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | YES | \$700 | \$300 | | \$1000 | 11/30/2005 | |
| EXAM | MINER | ART UNIT | CLASS-SUBC | CLASS | | • | |
| GOLDBERG, J | EANINE ANNE | 1634 | 435-0060 | 000 | | | |
| CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI | dence address or indication of "Fed dence address (or Change of C 22) attached. tion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO BE s an assignee is identified bel | ion form of a Customer The property of the pr | near on the patent. | istered patent a (having as a n and the names or agents. If no id. | nember a 2 of up to o name is 3 | document has been filed for | |
| recordation as set forth i | n 37 CFR 3.11. Completion o | f this form is NOT a substitute (B) RESIDEN | for filing an assign | ament. ATE OR COUN | VTRY) | · _ | |
| | e assignee category or categor | | | vidual Cor | poration or other private gr | oup entity Government | |
| 4a. The following fee(s) are Issue Fee | e enciosea: | 4b. Payment of | in the amount of th | ne fee(s) is encl | osed. | | |
| | | | t by credit card. For | | | | |
| Advance Order - # o | of Copies | The Dir | ector is hereby auticount Number | horized by cha | rge the required fee(s), or (enclose an extra | credit any overpayment, to copy of this form). | |
| a. Applicant claims S | s (from status indicated above) SMALL ENTITY status. See 3 | 7 CFR 1.27. 🚨 b. Appli | | | ENTITY status. See 37 C | | |
| The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec | o is requested to apply the Issue Publication Fee (if required) we cords of the United States Pater | e Fee and Publication Fee (if a ill not be accepted from anyon and Trademark Office. | ny) or to re-apply a se other than the app | any previously plicant; a regist | paid issue fee to the applic ered attorney or agent; or t | ation identified above. the assignee or other party in | |
| Authorized Signature | | | _ | Date | | | |
| Typed or printed name_ | | | _ | - | o | | |
| This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion. | ion is required by 37 CFR 1.31 lity is governed by 35 U.S.C. application form to the USPTC is for reducing this burden, sho ginia 22313-1450. DO NOT S | 1. The information is required 122 and 37 CFR 1.14. This co. Time will vary depending to the Chief Information of the Chi | to obtain or retain oblection is estimate ipon the individual mation Officer, U.S. D. FORMS TO THI | a benefit by the d to take 12 m case. Any con S. Patent and T | e public which is to file (ar inutes to complete, includi iments on the amount of t rademark Office, U.S. De SEND TO: Commissioner | nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. | |

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

DATE MAILED: 08/30/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|--------------------------|---------------------|------------------|
| 10/008,278 | 11/05/2001 | Sydney David Finkelstein | 47030.0003 2727 | |
| 7590 08/30/2005 | | | EXAMINER | |
| Mercedes K. Mey | | | GOLDBERG, JE | ANINE ANNE |
| DRINKER BIDDLE & REATH LLP Suite 1100 | | | ART UNIT | PAPER NUMBER |
| 1500 K Street, N.W. | | 1634 | | |
| Washington, DC 20005-1209 | | DATE MAILED, 00/20/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.